Atty Dkt. No.: CORA-011 USSN: 09/648.282

To:USPTO

## **AMENDMENTS**

## In the Specification:

Please amend the paragraph at Page 7, lines 21 to 34, as follows:

The subject fluid delivery systems are designed for delivering a dissolution fluid and a dissolution fluid attenuating fluid into two separate lumens of a multi-lumen catheter or multi-lumen catheter system, where each fluid is delivered at a desired flow rate. Generally, the flow rate of each fluid is at least about [[05]] 0.5 cc/sec, usually at least about 1 cc/sec and more usually at least about 2 cc/sec, where the flow rate may be as great as 5 cc/sec or greater, but generally does not exceed about 1 cc/sec and usually does not exceed about 2 cc/sec. As mentioned above, in many embodiments, the subject systems are capable of delivering the two different fluids to their respective lumens at substantially the same flow rate. In other embodiments, the subject systems are capable of delivering two different fluids at rates that are not substantially the same, but are fixed relative to each other, e.g., a fixed ratio, such that the two different fluids may be delivered at different rates that are nonetheless substantially constant and are therefore delivered at a fixed ratio of rates.

Please amend Page 8, lines 5 to 11, as follows:

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